

**A VASCULAR PLANT Checklist  
for Gorges State Park  
368 taxa**

North Carolina has a diverse vascular flora.

**For more information, contact:  
Gorges State Park**

**(828) 966-9099  
gorges@ncparks.gov**

**Notes**

**VASCULAR PLANT  
CHECKLIST  
Gorges State Park**



**Bloom Time:**

Spring - March to May  
Summer - June to August  
Fall - September to November  
Winter - December to February

**Web Links**

Vascular Plants of North Carolina  
<https://auth1.dpr.ncparks.gov/flora/index.php>

**Resources**

Flora of the Southern and Mid-Atlantic States by Alan S. Weakley - <https://ncbg.unc.edu/research/unc-herbarium/floras/>

Wild North Carolina: Discovering the Wonders of Our State's Natural Communities by David Blevins and Michael Schafale - <https://uncpress.org/book/9780807834671/wild-north-carolina/>

Wildflowers and Plant Communities of the Southern Appalachian Mountains and Piedmont: A Naturalist's Guide to the Carolinas, Virginia, Tennessee, and Georgia by Timothy Spira - <https://uncpress.org/book/9780807871720/wildflowers-and-plant-communities-of-the-southern-appalachian-mountains-and-piedmont/>

A Field Guide to Wildflowers of the Sandhills Region: North Carolina, South Carolina, and Georgia by Bruce Sorrie - <https://uncpress.org/book/9780807871867/a-field-guide-to-wildflowers-of-the-sandhills-region/>

On-line database of the flora of the Southeastern States - <http://www.herbarium.unc.edu/seflora/querypage.htm>

**368 VASCULAR PLANT taxa****ADOXACEAE: [1]**

- Mapleleaf Viburnum, Dockmackie ..... x - - -  
    *Viburnum acerifolium*

**ANACARDIACEAE: [1]**

- Eastern Poison Ivy ..... - - -  
    *Toxicodendron radicans* var. *radicans*

**ANNONACEAE: [1]**

- Pawpaw ..... - - -  
    *Asimina triloba*

**APIACEAE: [8]**

- Centella, Coinleaf ..... - - -  
    *Centella asiatica*  
— Water-hemlock ..... - - x -  
    *Cicuta maculata*  
— Wild Carrot ..... - - -  
    *Daucus carota*  
— Stiff Cowbane ..... - x -  
    *Oxypolis rigidior*  
— Short-styled Sanicle ..... - - -  
    *Sanicula canadensis*  
— Black Snake-root ..... - - -  
    *Sanicula marilandica*  
— Purple Meadow-parsnip ..... x - -  
    *Thaspium trifoliatum* var. *trifoliatum*  
— Meadow Alexanders ..... x - -  
    *Zizia trifoliata*

**APOCYNACEAE: [3]**

- Poke Milkweed ..... - x -  
    *Asclepias exaltata*  
— Common Milkweed ..... - - -  
    *Asclepias syriaca*  
— Periwinkle ..... - - -  
    *Vinca minor*

**AQUIFOLIACEAE: [1]**

- American Holly ..... - - -  
    *Ilex opaca*

**ARACEAE: [1]**

- Jack-in-the-pulpit ..... x - -  
    *Arisaema triphyllum*

**ARALIACEAE: [4]**

- Wild Sarsaparilla ..... - - -  
    *Aralia nudicaulis*  
— American Spikenard ..... - - -  
    *Aralia racemosa*

**ARALIACEAE: [4]**

- Hercules Club ..... - x - -  
    *Aralia spinosa*  
— Ginseng ..... - - - -  
    *Panax quinquefolius*

**ARISTOLOCHIACEAE: [3]**

- Canada Wild-ginger ..... x - - -  
    *Asarum canadense*  
— Virginia Heartleaf ..... - - - -  
    *Hexastylis virginica*  
— Pipevine, Dutchman's-pipe ..... - - - -  
    *Isotrema macrophyllum*

**ASPLENIACEAE: [3]**

- Single-sorus Spleenwort ..... - - - -  
    *Asplenium monanthes*  
— Ebony Spleenwort ..... - - - -  
    *Asplenium platyneuron*  
— Blackstem Spleenwort ..... - - - -  
    *Asplenium resiliens*

**ASTERACEAE: [34]**

- Common Yarrow ..... - x - -  
    *Achillea millefolium*  
— White Snakeroot ..... - - - -  
    *Ageratina altissima* var. *altissima*  
— Whorled Aster ..... - - - -  
    *Aster acuminatus* var. *acuminatus*  
— Heart-leaf Aster ..... - - - -  
    *Aster cordifolius*  
— Chicory ..... - - x -  
    *Cichorium intybus*  
— a coreopsis var. unknown ..... - - - -  
    *Coreopsis major*  
— Tobaccoweed ..... - - - -  
    *Elephantopus tomentosus*  
— Philadelphia Fleabane ..... - - - -  
    *Erigeron philadelphicus*  
— Robin Plantain Fleabane ..... x - - -  
    *Erigeron pulchellus*  
— White Thoroughwort ..... - - x -  
    *Eupatorium album*  
— Common Boneset ..... - - x -  
    *Eupatorium perfoliatum*  
— a Boneset ..... - - - -  
    *Eupatorium perfoliatum* var. *perfoliatum*

**ASTERACEAE: [34]**

- Upland Boneset ..... - - - -  
    *Eupatorium sessilifolium*  
— a Eupatorium ..... - - - -  
    *Eupatorium torreyanum*  
— Blue Ridge White Heart-leaved Aster ..... - - - -  
    *Eurybia chlorolepis*  
— Common White Heart-leaved Aster ..... - - x -  
    *Eurybia divaricata*  
— Hollow-stem Joe-pye-weed ..... - - x -  
    *Eutrochium fistulosum*  
— Sweet Joe-pye-weed ..... - - - -  
    *Eutrochium purpureum* var. *purpureum*  
— Purple-head Sneezeweed ..... - - x -  
    *Helenium flexuosum*  
— Resin-dot Sunflower ..... - - - -  
    *Helianthus resinosus*  
— Rattlesnake Hawkweed ..... x - - -  
    *Hieracium venosum*  
— Rattlesnake Hawkweed ..... - - - -  
    *Hypericum mutilum*  
— Mountain Cynthia ..... - - - -  
    *Krigia montana*  
— Oxeye Daisy ..... x x - -  
    *Leucanthemum vulgare*  
— Rough Blazing Star ..... - - - -  
    *Liatris aspera*  
— Balsam Ragwort ..... - - - -  
    *Packera crawfordii*  
— Roundleaf Ragwort ..... x - - -  
    *Packera obovata*  
— White Rattlesnakeroot ..... - - - -  
    *Prenanthes alba*  
— Cut-leaved Coneflower ..... - - x -  
    *Rudbeckia laciniata*  
— Bog Goldenrod ..... - - - -  
    *Solidago uliginosa*  
— Long-stalked Aster ..... - - - -  
    *Symphyotrichum dumosum* var. *dumosum*  
— Starved Aster ..... - - - -  
    *Symphyotrichum lateriflorum* var. *lateriflorum*  
— Waxy-leaved Aster ..... - - - -  
    *Symphyotrichum undulatum*  
— Common Dandelion ..... x - - -  
    *Taraxacum officinale*

**BALSAMINACEAE: [1]**

- Spotted Jewel-weed ..... - x x -  
  *Impatiens capensis*

**BERBERIDACEAE: [4]**

- American Barberry ..... - - -  
  *Berberis canadensis*  
— Japanese Barberry ..... - - -  
  *Berberis thunbergii*  
— Blue Cohosh ..... - - -  
  *Caulophyllum thalictroides*  
— May Apple ..... - - -  
  *Podophyllum peltatum*

**BETULACEAE: [4]**

- Brook-side Alder ..... - - - x  
  *Alnus serrulata*  
— Yellow Birch ..... - - -  
  *Betula alleghaniensis*  
— Sweet Birch ..... - - -  
  *Betula lenta*  
— American Hornbeam, Musclewood,  
  Ironwood..... - - -  
  *Carpinus caroliniana*

**BIGNONIACEAE: [1]**

- Crossvine ..... - - -  
  *Bignonia capreolata*

**CALYCANTHACEAE: [1]**

- Sweet-shrub ..... x - -  
  *Calycanthus floridus*

**CAMPANULACEAE: [4]**

- Southern Lobelia ..... - - -  
  *Lobelia amoena*  
— Cardinal Flower ..... - x x -  
  *Lobelia cardinalis*  
— Great Blue Lobelia ..... - - -  
  *Lobelia siphilitica*  
— Clasp-leaf Venus'-looking-glass ..... x x -  
  *Triodanis perfoliata*

**CAPRIFOLIACEAE: [3]**

- Japanese Honeysuckle ..... - - -  
  *Lonicera japonica*  
— Common Elderberry ..... - x - -  
  *Sambucus canadensis*  
— Coral-berry ..... - - -  
  *Symporicarpos orbiculatus*

**CELASTRACEAE: [2]**

- Oriental Bittersweet ..... - - -  
  *Celastrus orbiculatus*  
— American Strawberry-bush ..... - - x -  
  *American Strawberry-bush*  
  *Euonymus americanus*

**CHENOPodiACEAE: [1]**

- White Goosefoot ..... - - -  
  *Chenopodium album*

**CLETHRACEAE: [1]**

- Mountain Pepper-bush ..... - x -  
  *Clethra acuminata*

**COMMELINACEAE: [1]**

- Asiatic Dayflower ..... - - -  
  *Commelina communis*

**CONVOLVULACEAE: [3]**

- Blue Ridge Bindweed ..... - - -  
  *Calystegia catesbeiana* ssp. *sericata*  
— Red Morning-glory ..... - x x -  
  *Ipomoea coccinea*  
— Common Morning-glory ..... - x - -  
  *Ipomoea purpurea*

**CORNACEAE: [3]**

- Alternate-leaf Dogwood ..... x - -  
  *Cornus alternifolia*  
— Silky Dogwood ..... - - -  
  *Cornus amomum*  
— Flowering Dogwood ..... x - -  
  *Cornus florida*

**CUPRESSACEAE: [1]**

- Eastern Red-cedar ..... - - -  
  *Juniperus virginiana* var. *virginiana*

**CYPERACEAE: [13]**

- a sedge ..... - - -  
  *Carex austrocaroliniana*  
— Bailey's Sedge ..... - - -  
  *Carex baileyi*  
— Biltmore Sedge ..... - - -  
  *Carex biltmoreana*  
— Woodland Sedge ..... - - -  
  *Carex blanda*  
— Fibrous-root Sedge ..... - - -  
  *Carex communis*  
— White-edge Sedge ..... - - -  
  *Carex debilis*

**CYPERACEAE: [13]**

- Mead's Sedge ..... - - -  
  *Carex meadii*  
— Longstalk Sedge ..... - - -  
  *Carex pedunculata*  
— Plantain-leaved Sedge ..... - - -  
  *Carex plantaginea*  
— Rosy Sedge ..... - - -  
  *Carex rosea*  
— Twisted Sedge ..... - - -  
  *Carex torta*  
— Wood's Sedge ..... - - -  
  *Carex woodii*  
— Cottongrass Bulrush ..... - - -  
  *Scirpus cyperinus*

**DENNSTAEDTIACEAE: [2]**

- Eastern Hay-scented Fern ..... - - -  
  *Dennstaedtia punctilobula*  
— Eastern Bracken ..... - - -  
  *Pteridium aquilinum* var. *latiusculum*

**DIAPENSIACEAE: [3]**

- Galax, Beetle-weed ..... x x -  
  *Galax urceolata*  
— Oconee Bells ..... x - -  
  *Shortia galacifolia*  
— Southern Oconee Bells ..... x - -  
  *Shortia galacifolia* var. *galacifolia*

**DIOSCOREACEAE: [3]**

- Cinnamon Vine, Chinese Yam ..... - - -  
  *Dioscorea polystachya*  
— Fourleaf Wild-yam ..... - - -  
  *Dioscorea quaternata*  
— Yellow Yam ..... - - -  
  *Dioscorea villosa*

**DROSERACEAE: [1]**

- Roundleaf Sundew ..... - - -  
  *Drosera rotundifolia*

**DRYOPTERIDACEAE: [7]**

- Southern Lady Fern ..... - - -  
  *Athyrium asplenoides*  
— Subarctic Lady-fern ..... - - -  
  *Athyrium filix-femina*  
— Bulblet Bladder Fern ..... - - -  
  *Cystopteris bulbifera*

**DRYOPTERIDACEAE: [7]**

- Lowland Brittle Fern ..... - - -
- Cystopteris protrusa*
- Silvery Spleenwort, Silvery Glade Fern ..... - - -
- Deparia acrostichoides*
- Evergreen Woodfern ..... - - -
- Dryopteris intermedia*
- Christmas Fern ..... - - -
- Polystichum acrostichoides*

**EBENACEAE: [1]**

- Persimmon ..... - - -
- Diospyros virginiana*

**ERICACEAE: [19]**

- Spotted Wintergreen ..... - x -
- Chimaphila maculata*
- Trailing Arbutus ..... x - -
- Epigaea repens*
- Mountain Fetterbush, Recurved Dog-hobble ..... x - -
- Eubotrys recurva*
- Black Huckleberry ..... - - -
- Gaylussacia baccata*
- Bear Huckleberry ..... - - -
- Gaylussacia ursina*
- Mountain Laurel ..... - - -
- Kalmia latifolia*
- Highland Dog-hobble ..... x - -
- Leucothoe fontanesiana*
- American Pinesap ..... - - x
- Monotropa hypopithys*
- Indian-pipe ..... x x -
- Monotropa uniflora*
- Sweet Pinesap ..... - - -
- Monotropopsis odorata*
- Sourwood ..... - - x
- Oxydendrum arboreum*
- Flame Azalea ..... x - -
- Rhododendron calendulaceum*
- Catawba Rhododendron ..... - - -
- Rhododendron catawbiense*
- Great Laurel ..... - x -
- Rhododendron maximum*
- Carolina Rhododendron ..... - - -
- Rhododendron minus*

**ERICACEAE: [19]**

- Farkleberry ..... - - -
- Vaccinium arboreum*
- Highbush Blueberry ..... x - -
- Vaccinium corymbosum*
- Early Lowbush Blueberry ..... - - -
- Vaccinium pallidum*
- Squaw Huckleberry, Deerberry ..... - - -
- Vaccinium stamineum*

**EUPHORBIACEAE: [3]**

- Spotted Spurge ..... - - -
- Chamaesyce maculata*
- Flowering Spurge ..... x - -
- Euphorbia corollata*
- False Flowering Spurge ..... - x -
- Euphorbia pubentissima*

**FABACEAE: [18]**

- Mimosa, Silk Tree ..... - - -
- Albizia julibrissin*
- False Indigo-bush ..... x x -
- Amorpha fruticosa*
- American Hog-peanut ..... - - -
- Amphicarpea bracteata*
- American Groundnut ..... - x -
- Apios americana*
- Yellow Wild-indigo ..... - - -
- Baptisia tinctoria*
- Prairie Senna ..... - x -
- Chamaecrista fasciculata*
- Maryland Butterfly-pea ..... - - -
- Clitoria mariana*
- Bare-stemmed Tick-treefoil ..... - x -
- Desmodium nudiflorum*
- Shrubby Bushclover ..... - - x
- Lespedeza bicolor*
- Chinese Bushclover ..... - - -
- Lespedeza cuneata*
- Kudzu ..... - - -
- Pueraria montana*
- Bristly Locust ..... x - -
- Robinia hispida*
- Black Locust ..... - - -
- Robinia pseudoacacia*
- Ash-leaved Golden-banner ..... - x -
- Thermopsis fraxinifolia*

**FABACEAE: [18]**

- Yellow Clover ..... x - -
- Trifolium aureum*
- Low Hop Clover ..... x - -
- Trifolium campestre*
- Red Clover ..... x - -
- Trifolium pratense*
- White Clover ..... x - -
- Trifolium repens*

**FAGACEAE: [10]**

- American Chestnut ..... - x x -
- Castanea dentata*
- Allegheny Chinquapin ..... - - -
- Castanea pumila*
- American Beech, White Beech ..... - - -
- Fagus grandifolia var. caroliniana*
- White Oak ..... - - -
- Quercus alba*
- Scarlet Oak ..... - - -
- Quercus coccinea*
- Spanish Oak ..... - - -
- Quercus falcata*
- Blackjack Oak ..... - - -
- Quercus marilandica*
- Chestnut Oak, Rock Chestnut Oak ..... - - -
- Quercus montana*
- Northern Red Oak ..... - - -
- Quercus rubra*
- Black Oak ..... - - -
- Quercus velutina*

**GENTIANACEAE: [3]**

- Closed Gentian ..... - x -
- Gentiana clausa*
- Showy Gentian ..... - - x -
- Gentiana decora*
- Striped Gentian ..... - - x -
- Gentiana villosa*

**GROSSULARIACEAE: [1]**

- Virginia Willow ..... - - -
- Itea virginica*

**HAMAMELIDACEAE: [3]**

- Large Witch-alder ..... - - -
- Fothergilla major*
- American Witch-hazel ..... - - x -
- Hamamelis virginiana*

**HAMAMELIDACEAE: [3]**

- Sweet Gum ..... - - -  
— *Liquidambar styraciflua*

**HYDRANGEACEAE: [3]**

- Climbing Hydrangea ..... - - -  
— *Decumaria barbara*  
— Wild Hydrangea ..... - - x -  
— *Hydrangea arborescens*  
— Snowy Hydrangea ..... - - -  
— *Hydrangea radiata*

**HYDROPHYLACEAE: [1]**

- Virginia Waterleaf ..... - - -  
— *Hydrophyllum virginianum*

**HYMENOPHYLLACEAE: [1]**

- Dwarf Filmy-fern ..... - - -  
— *Trichomanes petersii*

**HYPERICACEAE: [1]**

- St. Andrew's Cross ..... - x -  
— *Hypericum hypericoides*

**IRIDACEAE: [3]**

- Crested Dwarf Iris ..... x - -  
— *Iris cristata*  
— Dwarf Iris ..... x - - x  
— *Iris verna*

- Pointed Blue-eyed-grass ..... x - -  
— *Sisyrinchium angustifolium*

**JUGLANDACEAE: [4]**

- Sweet Pignut Hickory ..... - - -  
— *Carya glabra*  
— Shag-bark Hickory ..... - - -  
— *Carya ovata*  
— Mockernut Hickory, White Hickory ..... - - -  
— *Carya tomentosa*  
— Butternut ..... - - -  
— *Juglans cinerea*

**JUNCACEAE: [2]**

- Common Rush, Soft Rush ..... - - -  
— *Juncus effusus*  
— Seep Rush ..... - - -  
— *Juncus gymnocarpus*

**LAMIACEAE: [7]**

- Carpet Bugle ..... x - -  
— *Ajuga reptans*  
— Canada Horse-balm ..... - - -  
— *Collinsonia canadensis*

**LAMIACEAE: [7]**

- Virginia Bugleweed ..... - - -  
— *Lycopus virginicus*  
— Basil Bee-balm ..... - - -  
— *Monarda clinopodia*  
— Self-heal ..... - x -  
— *Prunella vulgaris*  
— Mountain-mint ..... - - x -  
— *Pycnanthemum incanum* var *incanum*  
— Lyre-leaf Sage ..... x - -  
— *Salvia lyrata*

**LAURACEAE: [2]**

- Spicebush ..... x - -  
— *Lindera benzoin*  
— Sassafras ..... - - -  
— *Sassafras albidum*

**LILIACEAE: [23]**

- White-tubed Colicroot ..... - x -  
— *Aletris farinosa*  
— Field Garlic ..... - x -  
— *Allium vineale*  
— Devil's-bit ..... x - -  
— *Chamaelirium luteum*  
— Clinton Lily ..... - - -  
— *Clintonia borealis*  
— White Clintonia ..... - - -  
— *Clintonia umbellulata*  
— Orange Daylily ..... - x -  
— *Hemerocallis fulva*  
— Eastern Yellow Stargrass ..... x x x -  
— *Hypoxis hirsuta*  
— Carolina Lily ..... - x -  
— *Lilium michauxii*  
— Solomon's Plume, False Solomon's-Seal ..... x - -  
— *Maianthemum racemosum*  
— Indian Cucumber-root ..... - - -  
— *Medeola virginiana*  
— Common Daffodil ..... x - -  
— *Narcissus pseudonarcissus*  
— Common Star-of-bethlehem ..... x - -  
— *Ornithogalum umbellatum*  
— Common Solomon's-seal ..... x - -  
— *Polygonatum biflorum*

**LILIACEAE: [23]**

- Small Solomon's-seal ..... - - -  
— *Polygonatum biflorum* var. *biflorum*  
— Catesby's Trillium ..... x - -  
— *Trillium catesbaei*  
— Mottled Trillium ..... - - -  
— *Trillium discolor*  
— Ill-scent Trillium ..... x - -  
— *Trillium erectum*  
— Vasey's Trillium ..... x - -  
— *Trillium vaseyi*  
— Perfoliate Bellwort ..... - - -  
— *Uvularia perfoliata*  
— Mountain Bellwort ..... - - -  
— *Uvularia puberula*  
— Sessile-leaf Bellwort ..... x - -  
— *Uvularia sessilifolia*  
— Mountain Bunchflower ..... - - -  
— *Veratrum parviflorum*  
— Beargrass, Turkey Beard ..... - - -  
— *Xerophyllum asphodeloides*

**LYCOPodiACEAE: [3]**

- Fan Club-moss, Flat-branched Clubmoss ..... - - -  
— *Diphasiastrum digitatum*  
— Shining Clubmoss ..... - - -  
— *Huperzia lucidula*  
— Rock Fir-clubmoss ..... - - -  
— *Huperzia porophila*

**MAGNOLIACEAE: [3]**

- Tulip-tree, Yellow Poplar, Whitewood ..... x - -  
— *Liriodendron tulipifera*  
— Fraser Magnolia ..... x - -  
— *Magnolia fraseri*  
— Bigleaf Magnolia ..... x - -  
— *Magnolia macrophylla*

**MORACEAE: [1]**

- Red Mulberry ..... - - -  
— *Morus rubra*

**NYSSACEAE: [1]**

- Black Tupelo ..... - - -  
— *Nyssa sylvatica*

**OLEACEAE: [4]**

- Fringe Tree ..... - - -  
— *Chionanthus virginicus*

## Gorges State Park, NC

S S F W

**OLEACEAE: [4]**

- Showy Forsythia ..... x - - -  
*Forsythia X intermedia*
- White Ash, American Ash ..... - - -  
*Fraxinus americana*
- Chinese Privet ..... - - -  
*Ligustrum sinense*

**ONAGRACEAE: [1]**

- Small Enchanter's Nightshade ..... - - x -  
*Circaeа alpina*

**OPHIOGLOSSACEAE: [3]**

- Rattlesnake Fern, Sang-find ..... - - -  
*Botrypus virginianus*
- Cutleaf Grapefern, Dissected  
Grapefern ..... - - -  
*Sceptridium dissectum*
- Alabama Grapefern ..... - - -  
*Sceptridium jenmanii*

**ORCHIDACEAE: [10]**

- Tuberous Grass-pink ..... - x -  
*Calopogon tuberosus*
- Appalachian Small Spreading Pogonia ..... - x -  
*Cleistesiopsis bifaria*
- Pink Lady's-slipper ..... x - -  
*Cypripedium acaule*
- Showy Orchis ..... x - -  
*Galearis spectabilis*
- Downy Rattlesnake-orchid, Downy  
Rattlesnake-plantain ..... - x -  
*Goodyera pubescens*
- Large Twayblade ..... - - -  
*Liparis liliifolia*
- Yellow-fringe Orchid ..... - x -  
*Platanthera ciliaris*
- Southern Slender Ladies'-tresses ..... - - x -  
*Spiranthes lacera var. gracilis*
- Lesser Ladies'-tresses ..... - - x -  
*Spiranthes ovalis*
- Cranefly Orchid ..... - x -  
*Tipularia discolor*

**OROBANCHACEAE: [3]**

- Squaw-root ..... - - x -  
*Conopholis americana*
- Beechdrops ..... - - x -  
*Epifagus virginiana*

S S F W

**OROBANCHACEAE: [3]**

- Early Wood Lousewort ..... x - - -  
*Pedicularis canadensis*

**OSMUNDACEAE: [1]**

- Cinnamon Fern ..... - - -  
*Osmundastrum cinnamomeum*

**OXALIDACEAE: [1]**

- Upright Yellow Wood-sorrel ..... x - - -  
*Oxalis stricta*

**PAPAVERACEAE: [1]**

- Bloodroot ..... x - - -  
*Sanguinaria canadensis*

**PASSIFLORACEAE: [2]**

- Purple Passion-flower, Maypops ..... - x -  
*Passiflora incarnata*
- Eastern Yellow Passionflower ..... - - -  
*Passiflora lutea var. lutea*

**PHRYMACEAE: [1]**

- American Lopseed ..... - - -  
*Phryma leptostachya*

**PHYTOLACCACEAE: [1]**

- Common Pokeweed ..... - - x -  
*Phytolacca americana*

**PINACEAE: [6]**

- Shortleaf Pine ..... - - -  
*Pinus echinata*
- Table Mountain Pine ..... - - -  
*Pinus pungens*
- Pitch Pine ..... - - -  
*Pinus rigida*
- Eastern White Pine ..... - - -  
*Pinus strobus*
- Virginia Pine ..... - - -  
*Pinus virginiana*
- Eastern Hemlock ..... - - -  
*Tsuga canadensis*

**PLANTAGINACEAE: [3]**

- Pink Turtlehead ..... - - x -  
*Chelone lyonii*
- English Plantain ..... x - - -  
*Plantago lanceolata*
- Nipple-seed Plantain ..... x - - -  
*Plantago major*

**PLATANACEAE: [1]**

- Sycamore ..... - - -  
*Platanus occidentalis*

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**POACEAE: [14]**

- Big Bluestem ..... - - -  
*Andropogon gerardii*
- Bushy Bluestem ..... - - -  
*Andropogon glomeratus*
- Switch Cane, Small Cane ..... - - -  
*Arundinaria tecta*
- Silky Oat-grass ..... - - -  
*Danthonia sericea*
- Deer-tongue Witchgrass ..... - - -  
*Dichanthelium clandestinum*
- Variable Witchgrass ..... - - -  
*Dichanthelium commutatum*
- Japanese Grass, Eulalia ..... - - -  
*Microstegium vimineum*
- Chinese Silver Grass ..... - - -  
*Miscanthus sinensis*
- Rock Muhly ..... - - -  
*Muhlenbergia sobolifera*
- Blackseed Needlegrass ..... - - -  
*Piptochaetium avenaceum*
- Little Bluestem ..... - - -  
*Schizachyrium scoparium*
- Long-bristled Indian-grass ..... - - -  
*Sorghastrum elliotii*
- Freshwater Cordgrass ..... - - -  
*Spartina pectinata*
- Shiny Wedge Grass ..... - - -  
*Sphenopholis nitida*

**POLYGALACEAE: [3]**

- Curtis's Milkwort ..... - - -  
*Polygala curtissii*
- Fringed Polygala ..... x - - -  
*Polygala paucifolia*
- Racemed Milkwort ..... - - -  
*Polygala polygama*

**POLYGONACEAE: [2]**

- Japanese Knotweed ..... - - -  
*Polygonum cuspidatum*
- Arrow-leaved Tearthumb ..... - - -  
*Polygonum sagittatum*

**POLYPODIACEAE: [2]**

- Resurrection Fern, Scaly Polypody ..... - - -  
*Pleopeltis michauxiana*

**POLYPODIACEAE: [2]**

- Rock Polypody ..... - - -
- Polypodium virginianum*
- PRIMULACEAE: [2]**
- Fraser's Loosestrife ..... - - x -
- Lysimachia fraseri*
- Whorled Loosestrife ..... x x - -
- Lysimachia quadrifolia*
- PTERIDACEAE: [1]**
- Northern Maidenhair-fern ..... - - -
- Adiantum pedatum*
- RANUNCULACEAE: [9]**
- White Baneberry ..... x - -
- Actaea pachypoda*
- Wood Anemone ..... x - -
- Anemone quinquefolia*
- Wild Columbine ..... x - -
- Aquilegia canadensis*
- Virginia Virgin-bower ..... - x x -
- Clematis virginiana*
- Hispid Buttercup ..... x - -
- Ranunculus hispidus*
- Hooked Buttercup ..... - - -
- Ranunculus recurvatus*
- Mountain Meadow-rue ..... x - -
- Thalictrum clavatum*
- Early Meadowrue ..... - - -
- Thalictrum dioicum*
- Shrubby Yellow-root ..... x - -
- Xanthorhiza simplicissima*

**ROSACEAE: [15]**

- Soft Groovebur ..... - - -
- Agrimonia pubescens*
- Downy Serviceberry ..... x - -
- Amelanchier arborea*
- Red Chokeberry ..... x - -
- Aronia arbutifolia*
- Black Chokeberry ..... - - -
- Aronia melanocarpa*
- Virginia Strawberry ..... - - -
- Fragaria virginiana*
- Midwestern Indian-physic ..... - - -
- Gillenia stipulata*
- Mountain Indian-physic ..... x x - -
- Gillenia trifoliata*

**ROSACEAE: [15]**

- Old-field Cinquefoil ..... x - - -
- Potentilla simplex*
- Black Cherry ..... - - -
- Prunus serotina var. serotina*
- Callery Pear, Bradford Pear ..... - - -
- Pyrus calleryana*
- Allegheny Blackberry ..... - - -
- Rubus allegheniensis*
- Smooth Blackberry ..... - - -
- Rubus canadensis*
- Canada Burnet ..... - - -
- Sanguisorba canadensis*
- Japanese Spieaea ..... - x - -
- Spiraea japonica*
- Lobed Barren-strawberry ..... - - -
- Waldsteinia lobata*
- RUBIACEAE: [8]**
- Purple Bedstraw ..... - - -
- Galium latifolium*
- Sweet-scent Bedstraw ..... - - -
- Galium triflorum*
- Common Bluet ..... x - - -
- Houstonia caerulea*
- Granite Dome Bluet ..... - - -
- Houstonia longifolia var. glabra*
- Purple Bluet ..... x - - -
- Houstonia purpurea*
- Purple Bluet ..... - - -
- Houstonia purpurea var. purpurea*
- Michaux Bluet ..... - - -
- Houstonia serpyllifolia*
- Partridge-berry ..... x - - -
- Mitchella repens*
- SALICACEAE: [1]**
- Silky Willow ..... - - -
- Salix sericea*
- SANTALACEAE: [1]**
- Buffalo-nut ..... x - - -
- Pyrularia pubera*
- SAPINDACEAE: [1]**
- Red Maple ..... x - - -
- Acer rubrum*
- SAXIFRAGACEAE: [7]**
- Brook Saxifrage ..... - - -
- Boykinia aconitifolia*

**SAXIFRAGACEAE: [7]**

- American Alumroot ..... - - -
- Heuchera americana*
- Littleleaf Alumroot ..... - - -
- Heuchera parviflora*
- Appalachian Saxifrage, Cliff Saxifrage ..... - x - -
- Hydatica petiolaris*
- Lettuce-leaf Saxifrage ..... - - -
- Saxifraga micranthidifolia*
- Heart-leaved Foamflower ..... x - - -
- Tiarella cordifolia*
- Foamflower ..... x - - -
- Tiarella wherryi*
- SCHIZAEACEAE: [1]**
- American Climbing Fern ..... - - -
- Lygodium palmatum*
- SCROPHULARIACEAE: [1]**
- Princess Tree ..... - - -
- Paulownia tomentosa*
- SMILACACEAE: [4]**
- Biltmore Carrion-flower ..... - - -
- Smilax biltmoreana*
- Glaucous-leaved Greenbrier ..... - - -
- Smilax glauca*
- Bristly Greenbrier, Hellfetter ..... - - -
- Smilax hispida*
- Common Greenbrier ..... - - -
- Smilax rotundifolia*
- SOLANACEAE: [1]**
- Carolina Horse-nettle ..... - x - -
- Solanum carolinense*
- STYRACACEAE: [1]**
- Mountain Silver-bell ..... x - - -
- Halesia tetraptera*
- SYMPLOCACEAE: [1]**
- Common Sweetleaf, Horse-sugar ..... x - - -
- Symplocos tinctoria*
- THELYPTERIDACEAE: [2]**
- New York Fern ..... - - -
- Parathelypteris noveboracensis*
- Broad Beech Fern ..... - - -
- Phegopteris hexagonoptera*
- TILIACEAE: [1]**
- American Basswood ..... - - -
- Tilia americana*

**ULMACEAE: [1]**

- Slippery Elm ..... - - - -
- Ulmus rubra*

**URTICACEAE: [2]**

- False Nettle ..... - - - -
- Boehmeria cylindrica*
- Canada Clearweed ..... - - - -
- Pilea pumila*

**VERBENACEAE: [1]**

- French Mulberry ..... - - - -
- Callicarpa americana*

**VIOLACEAE: [9]**

- Sweet White Violet ..... x x - -
- Viola blanda*
- Halberd-leaved Yellow Violet ..... x - - -
- Viola hastata*
- Wild White Violet ..... x - - -
- Viola macloskeyi var. pallens*
- Palmate-leaved Violet ..... x - - -
- Viola palmata*
- Bird's-foot Violet ..... x - - -
- Viola pedata*
- Downy Yellow Violet ..... x - - -
- Viola pubescens*
- Long-spur Violet ..... x - - x
- Viola rostrata*
- Roundleaf Violet ..... x - - -
- Viola rotundifolia*
- Dooryard Violet, Confederate Violet,  
Common Blue Violet ..... x - - -
- Viola sororia var. sororia*

**VISCACEAE: [1]**

- American Mistletoe ..... - - x -
- Phoradendron leucarpum*

**VITACEAE: [4]**

- Muscadine, Scuppernong ..... - - - -
- Muscadina rotundifolia*
- Virginia Creeper ..... - - - -
- Parthenocissus quinquefolia*
- Summer Grape ..... - - - -
- Vitis aestivalis*
- Winter Grape ..... - - - -
- Vitis vulpina*

**VITTARIACEAE: [1]**

- Appalachian Gametophyte ..... - - - -
- Vittaria appalachiana*

**XYRIDACEAE: [1]**

- Twisted Yellow-eyed-grass ..... - - - -
- Xyris torta*